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SOIL ERODIBILITY DETERMINATIONS  
HAMBLEN COUNTY, TENNESSEE  
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SOIL SYMBOL	MAP UNIT	MIN		MAX	CLASS
		SLOPE	SLOPE		
101C	Talbott very rocky rolling	5	12	HEL	
101D	Talbott very rocky hilly	12	25	HEL	
101E	Talbott very rocky steep	25	50	HEL	
103	Gullied land limestone soil material (Talbott)	-	-	HEL	
105	Gullied land Litz soil material	-	-	HEL	
11	Whitesburg silt loam	0	2	NHEL	
111	Dunning silty clay loam	-	-	NHEL	
115	Urban land	-	-	NHEL	
16B	Etowah silt loam, undulating	2	5	NHEL	
16C	Etowah silt loam rolling	5	12	PHEL	
16D	Etowah silt loam, hilly	12	20	HEL	
19C	Pace silt loam	5	12	PHEL	
2	Emory silt loam	0	2	NHEL	
23B	Leadvale silt loam, undulating	2	5	PHEL	
23C	Leadvale silt loam, rolling	5	12	HEL	
3	Greendale silt loam	0	5	NHEL	
38C	Waynesboro very fine sandy loam	5	12	PHEL	
42B	Holston very fine sandy loam, undulating	2	5	NHEL	
42C	Holston very fine sandy loam, rolling	5	12	PHEL	
42D	Holston very fine sandy loam, hilly	12	20	HEL	
44B	Monongahela very fine sandy loam, undulating	2	5	PHEL	
44C	Monongahela very fine sandy loam, rolling	5	12	HEL	
46	Tyler silt loam	0	2	NHEL	
47	Purdy silt loam	0	2	NHEL	
51	Altavista loam	0	2	NHEL	
52	State loam	0	2	NHEL	
58B	Decatur silt loam, undulating	2	5	NHEL	
58C	Decatur silty clay loam, rolling	5	12	PHEL	
58D	Decatur silty clay loam, hilly	12	25	HEL	
59B	Dewey silt loam, undulating	2	5	NHEL	
59C	Dewey silty clay loam, rolling	5	12	PHEL	
59C3	Dewey silty clay loam severely eroded, rolling	5	12	PHEL	
59D	Dewey silty clay loam, hilly	12	25	HEL	
59D3	Dewey silty clay loam severely eroded, hilly	12	25	HEL	
59E	Dewey silty clay loam, steep	25	45	HEL	
59E3	Dewey silty clay loam severely eroded, steep	25	45	HEL	
60C	Bolton loam, rolling	5	12	PHEL	
60D	Bolton loam, hilly	12	20	HEL	
60E	Bolton loam, steep	20	30	HEL	
65C	Clarksville cherty silt loam, rolling	5	12	HEL	

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SOIL SYMBOL	MAP UNIT	MIN SLOPE	MAX SLOPE	CLASS
65D	Clarksville cherty silt loam, hilly	12	25	HEL
65E	Clarksville cherty silt loam, steep	25	55	HEL
66C	Dunmore silt loam, rolling	5	12	PHEL
66C3	Dunmore silty clay loam severely eroded, rolling	5	12	PHEL hel
66D	Dunmore silt loam, hilly	12	25	HEL
66D3	Dunmore silty clay loam severely eroded, hilly	12	25	HEL
66E	Dunmore silt loam, steep	25	40	HEL
66E3	Dunmore silty clay loam severely eroded, steep	25	40	HEL
67C	Fullerton cherty silt loam, rolling	5	12	PHEL
67D	Fullerton cherty silt loam, hilly	12	25	HEL
67D3	Fullerton cherty silty clay loam severely eroded hilly	12	25	HEL
67E	Fullerton cherty silt loam, steep	25	60	HEL
70C	Talbott silty clay loam, rolling	5	12	HEL
70C3	Talbott silty clay loam severely eroded, rolling	5	12	HEL
70D	Talbott silty clay loam, hilly	12	25	HEL
70D3	Talbott silty clay loam severely eroded, hilly	12	25	HEL
70E	Talbott silty clay loam, steep	25	55	HEL
74C	Groseclose silt loam, rolling	5	12	NHEL
74D	Groseclose silt loam, hilly	12	25	PHEL
74E	Groseclose silt loam, steep	25	40	HEL
75C	Sequoia silty clay loam, rolling	5	12	HEL
75C3	Sequoia silty clay loam severely eroded, rolling	5	12	HEL
75D	Sequoia silty clay loam, hilly	12	25	HEL
75D3	Sequoia silty clay loam severely eroded hilly	12	25	HEL
76B	Needmore silt loam, undulating	2	5	PHEL NHEL
76C	Needmore silt loam, rolling	5	12	PHEL HEL
77C	Dandridge shaly silty clay loam, rolling	5	12	HEL
77D	Dandridge shaly silty clay loam, hilly	12	25	HEL
77D3	Dandridge shaly silty clay loam severely eroded, hilly	12	25	HEL
77E	Dandridge shaly silty clay loam, steep	25	60	HEL
77E3	Dandridge shaly silty clay loam severely eroded, steep	25	60	HEL
79C	Litz shaly silt loam, rolling	5	12	HEL
79D	Litz shaly silt loam, hilly	12	25	HEL
79D3	Litz shaly silty clay loam severely eroded, hilly	12	25	HEL
79E	Litz shaly silt loam, steep	25	55	HEL

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NHEL HEL Corrected